

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102715\
Data File : BE091184.D
Acq On : 16 Nov 2015 15:06
Operator : UM/NP
Sample : G4309-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KQ5

Quant Time: Nov 17 16:43:43 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5-POINT CALIBRATION
QLast Update : Mon Nov 16 04:54:02 2015
Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	4439	0.40	ng/ul	-0.05
4) Naphthalene-d8	9.56	136	22366	0.40	ng/ul	-0.03
8) Acenaphthene-d10	13.37	164	13289	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.09	188	35722m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.23	240	58943	0.40	ng/ul	0.00
22) Perylene-d12	22.12	264	47457m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.04	46	15224	4.77	ng/uL	-0.05
6) 2-Methylnaphthalene-d10	11.08	152	4772	0.16	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	16142	0.16	ng/ul	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Qedit)

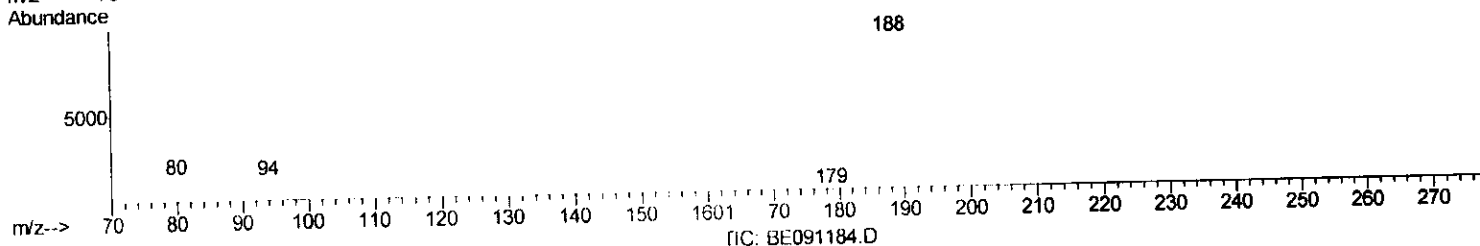
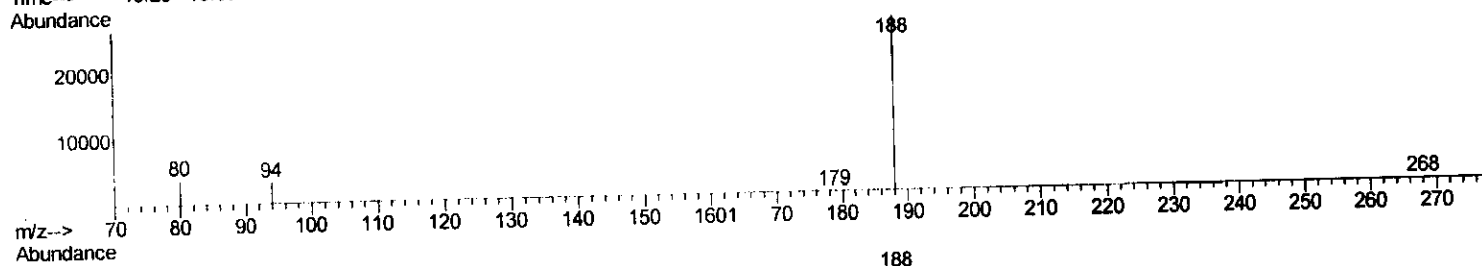
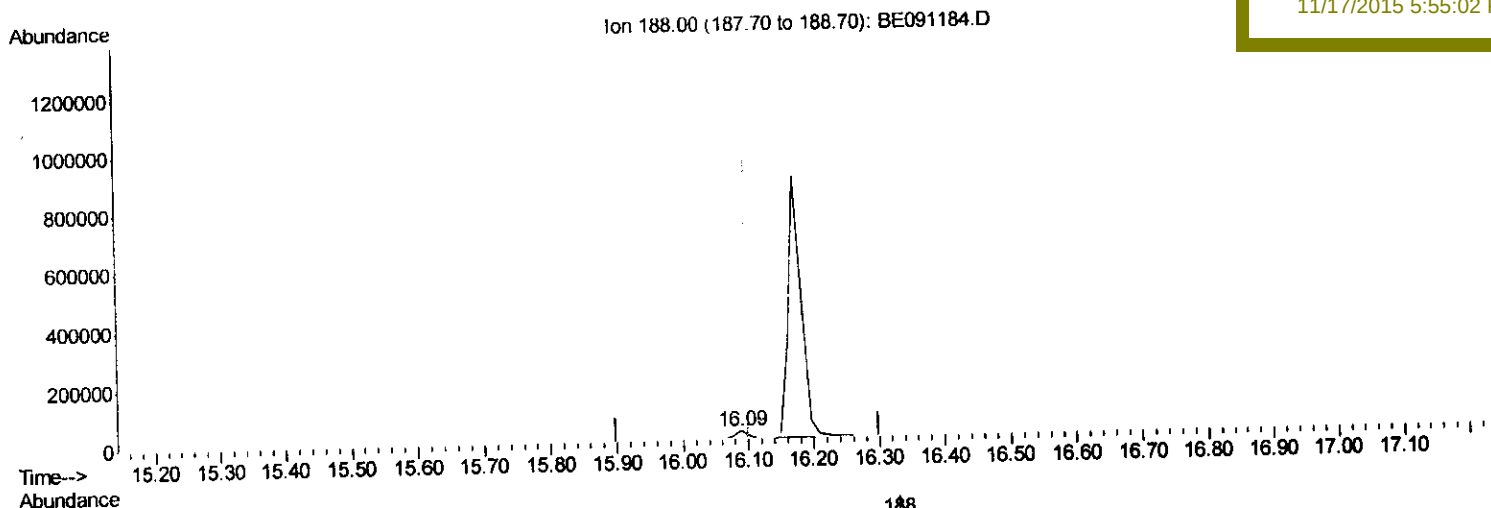
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111815\
 Data File : BE091184.D
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 Operator : UM/NP
 Sample : G4309-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Quant Time: Nov 17 10:35:01 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(12) Phenanthrene-d10 (I)

16.088min (-0.012) 0.40ng/ul m

response 35722

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.44#
80.00	8.90	14.12#
0.00	0.00	0.00

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Quantitation Report (Qedit)

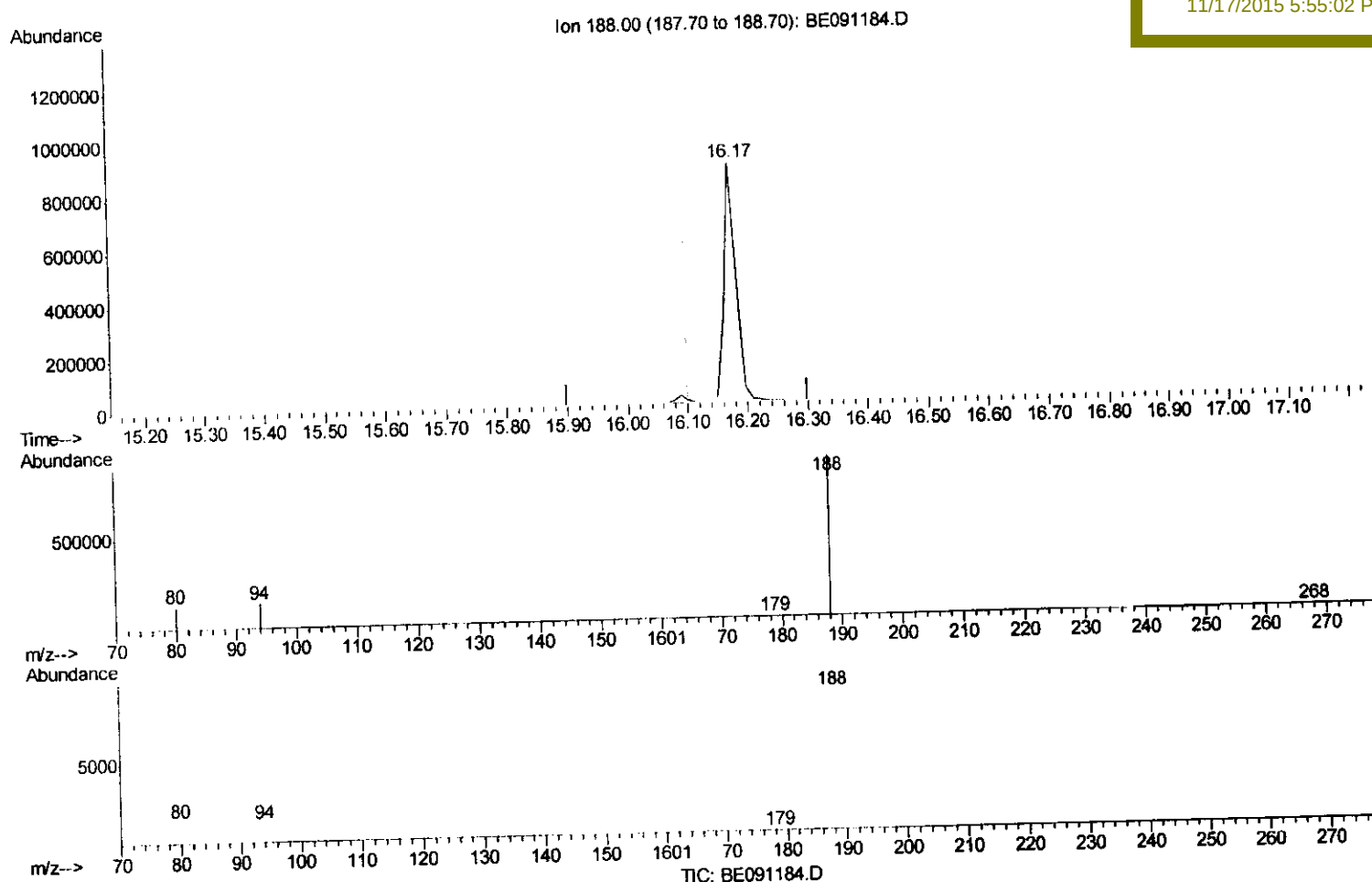
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BE091184.D
 Acq On : 16 Nov 2015 15:06
 Operator : UM/NP
 Sample : G4309-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ5

Quant Time: Nov 17 10:35:01 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SLM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Qlast Update : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration

Manual Integrations
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(12) Phenanthrene-d10 (I)

16.173min (+0.073) 0.40ng/ul

response 1257379

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	15.54#
80.00	8.90	14.06#
0.00	0.00	0.00

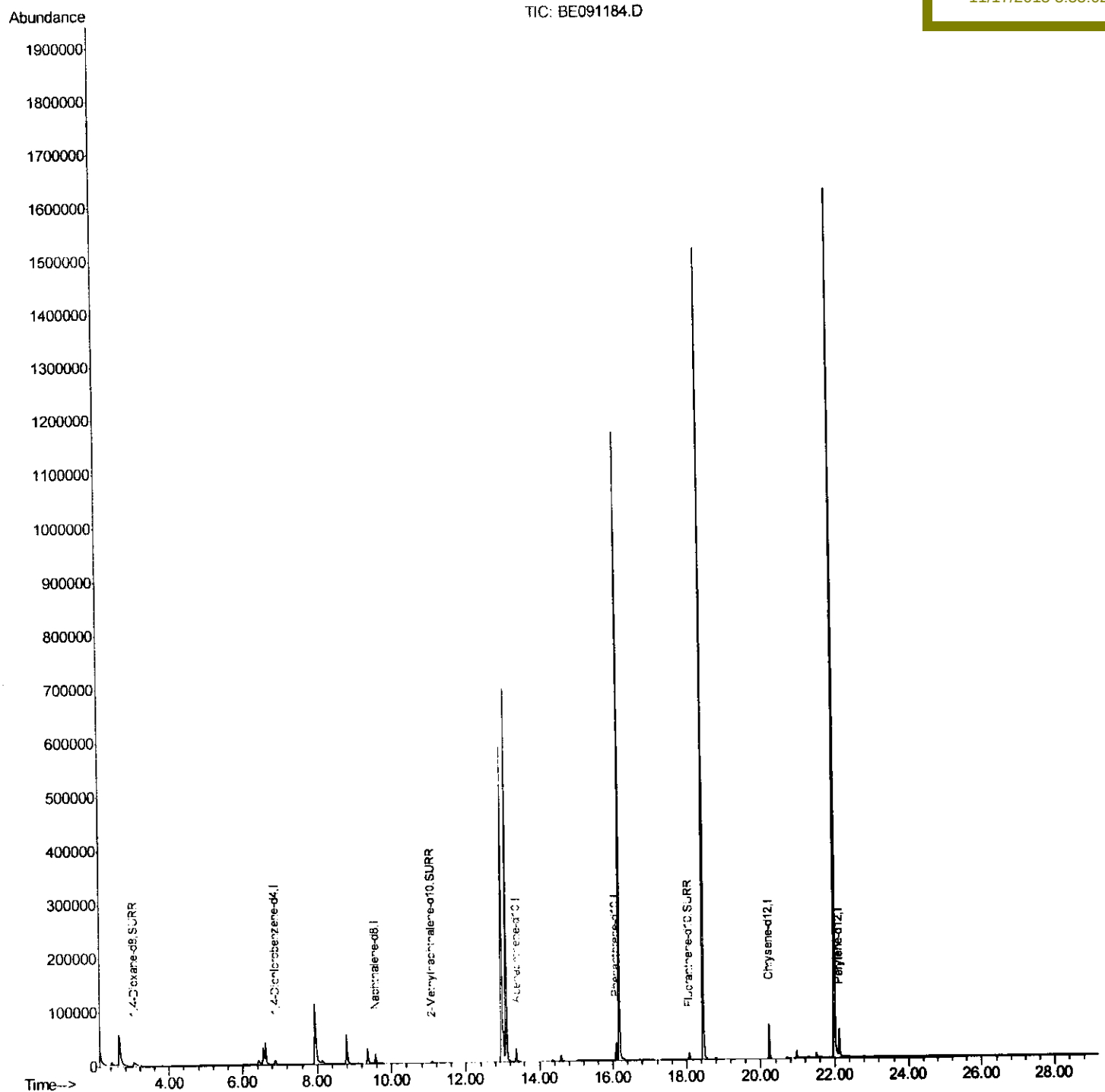
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
Data File : BE091184.D
Acq On : 16 Nov 2015 15:06
Operator : UM/NP
Sample : 04309-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KQ5

Quant Time: Nov 17 16:43:43 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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Manual Integrations
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Quantitation Report (Qedit)

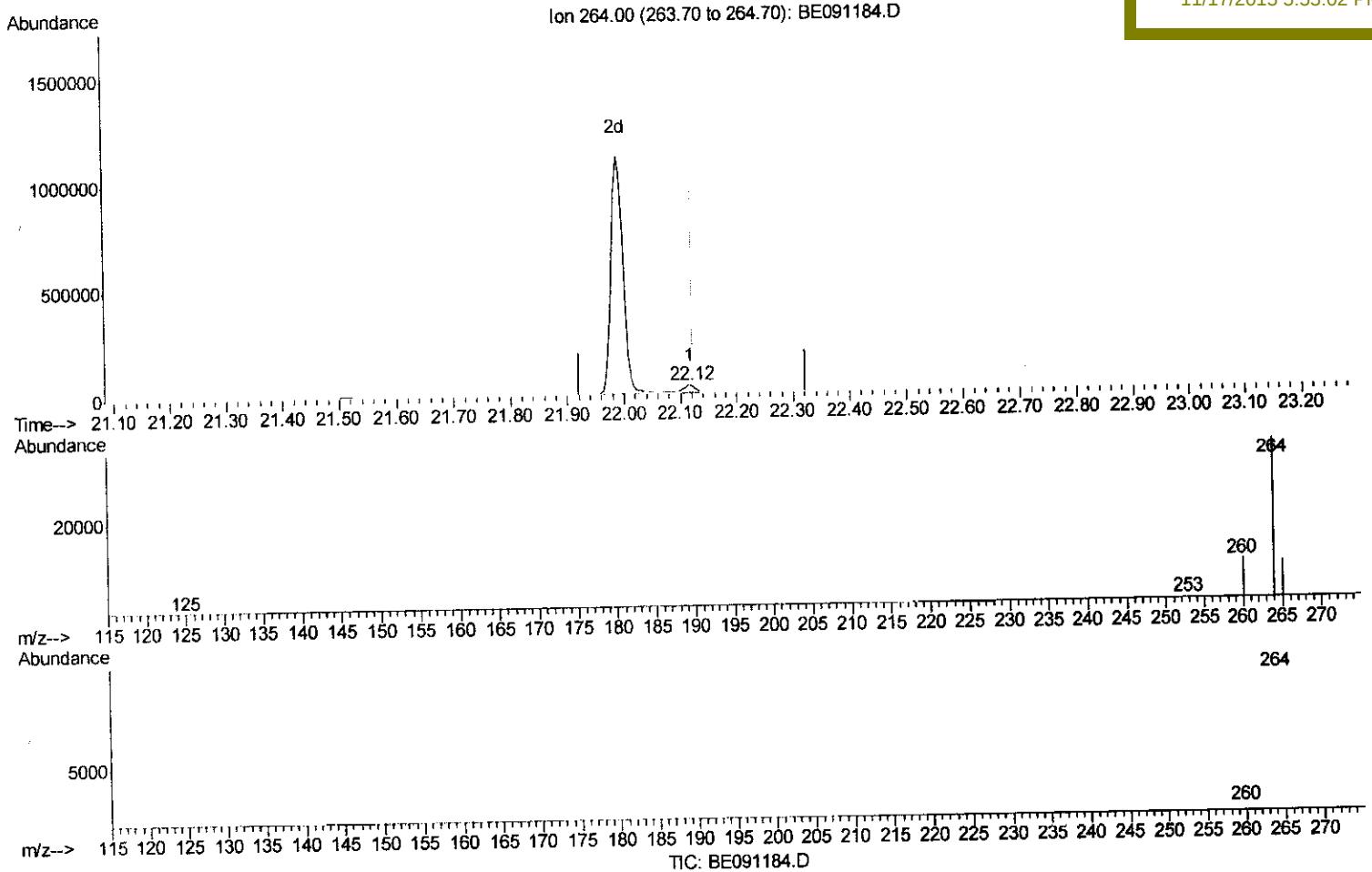
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
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 Operator : UM/NP
 Sample : G4309-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ5

Manual Integrations
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Quant Time: Nov 17 16:42:23 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration



(22) Perylene-d12 (I)

22.117min (-0.005) 0.40ng/ul m

response 47457

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.52
265.00	34.70	23.17#
0.00	0.00	0.00

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Quantitation Report (Qedit)

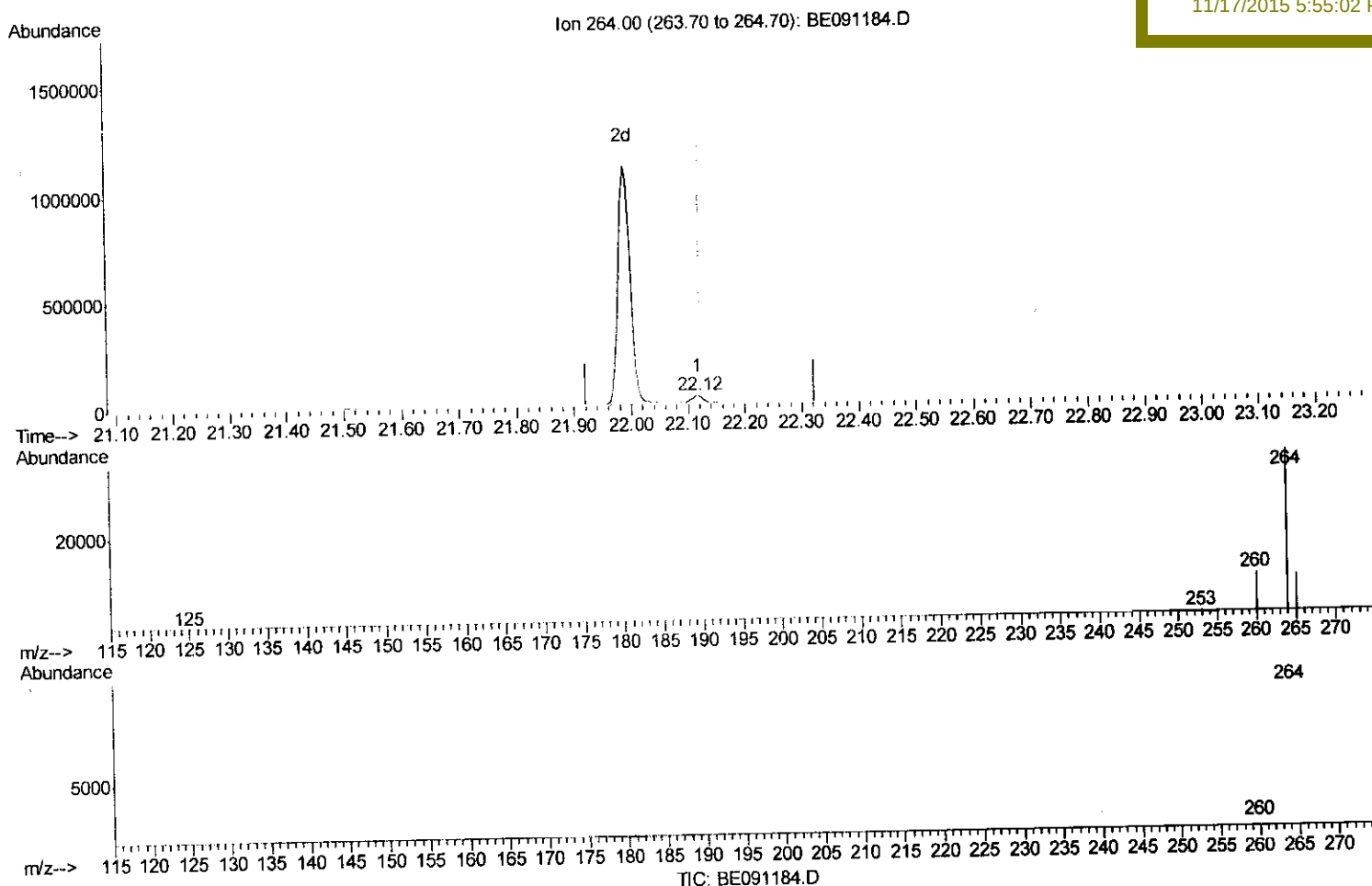
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BE091184.D
 Acq On : 16 Nov 2015 15:06
 Operator : UM/NP
 Sample : G4309-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ5

Quant Time: Nov 17 16:42:23 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 16 04:54:02 2015
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Manual Integrations
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(22) Perylene-d12 (I)

22.117min (-0.005) 0.40ng/ul

response 64556

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.52
265.00	34.70	23.17#
0.00	0.00	0.00